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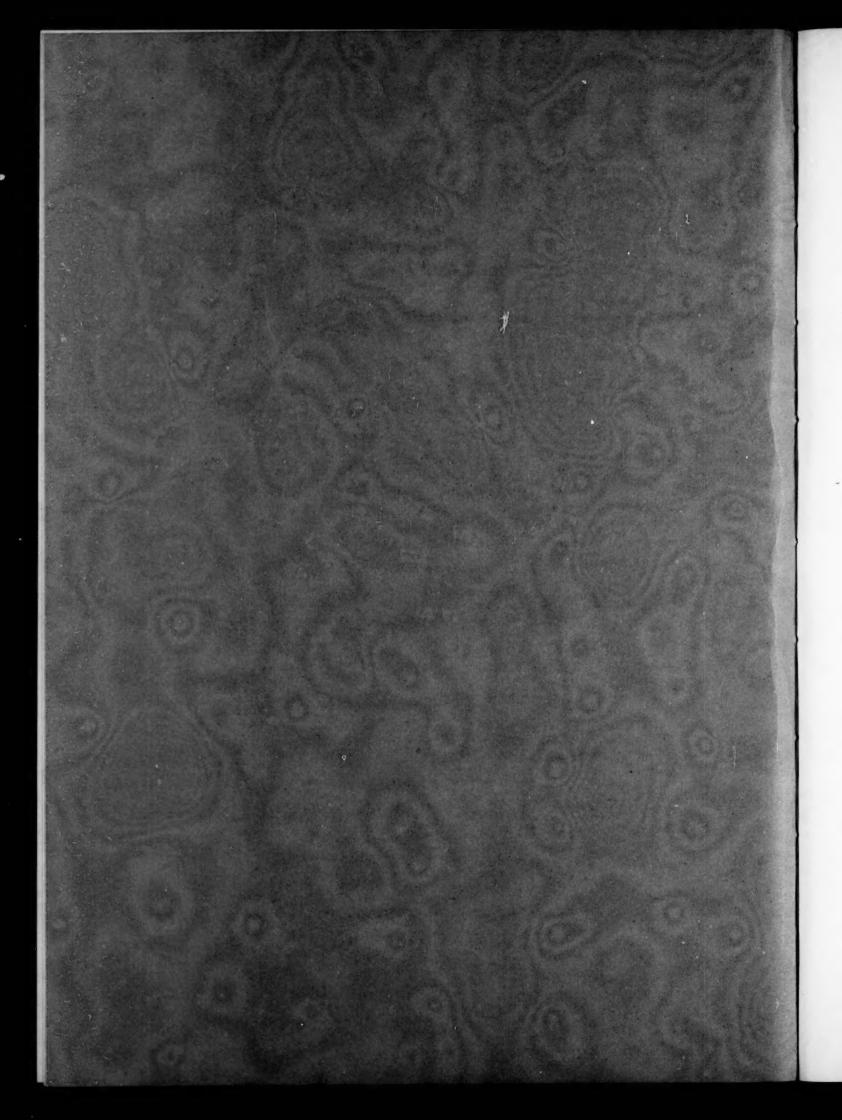
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CURRENT GEOGRAPHICAL PUBLICATIONS

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	GENERAL GEOGRAPHY
	Volz, Wilhelm. Ganzheit, Rhythmus und Harmonie in der Geographie. (Die Erde. Heft 2, 1951/52. p. 97-116.)
	TRAVEL AND EXPLORATION
	Maggs, F. B. Voyages and travels in all parts of the world; a descriptive catalogue. Vol. III. London, Maggs Bros., 1951. 664 p. 2
	MATHEMATICAL GEOGRAPHY
1	Bomford, Guy. Geodesy. Oxford, Clarendon Press, 1952. 452 p. Maps.
	Spaulding, Albert C. Recent advances in surveying techniques and their application to archaeology. (University of Michigan. Museum of Anthropology. Anthropological papers, no. 8. 1951. p. 2-16.) 34 Wernthaler, R. Geologie und Präzisionsnivellement. (Zeitschrift für Vermessungswesen. 77. Jahrg. Heft 2. Februar 1952. p. 43-49.) 34
	Photogrammetry
	Elliott, D. H. Photogeologic interpretation, using photogrammetric dip calculations. San Francisco, 1952. 21 p. Maps. (California. Dept. of Natural Resources. Division of Mines. Special report 15.)34
	Cartography
I	Libault, André. Déchéance de l'équateur. (Geographia. No. 6. Mars 1952. p. 25-31. Maps.) Woods, Bill M. Training for map librarianship. (Special libraries. Vol. 43. No. 3. March, 1952. p. 87-88+.) Boggs, S. W., & Branom, F. K. Globe studies and uses. Chicago, A.J. Nystrom [1945] 68 p. Maps. [Map] World. Chicago, A. J. Nystrom & Co., 1952. (Landform physical-political series. Map no. LP 98) 1:31,680,000. Cain, Stanley A. Physiographic maps for geobotany. [N. p., 1951] (Contribution from the Dept. of Botany, University of Tennessee. No. 92.) Reprinted from: Biologia II (1950/51). Chronica botanica 12, 4/6, Summer, 1951. p. 147-154. Maps.
	PHYSICAL GEOGRAPHY

Geophysics

Bomford, Guy. Gravity and geophysical surveys. (In his Geodesy. 1952. p. 261-302.)

Earth tides. (Nature. Vol. 169. No. 4298. March 15, 1952. p. 437-440.)

Geology
Horberg, Leland. Interrelations of geomorphology, glacial geology, and Pleistocene geology. (The Journal of geology. Vol. 60. No. 2. March 1952. p. 187-190.) Mather, Kirtley F.; Roy, Chalmer J.; Thiesmeyer, Lincoln R. A laboratory manual for geology. New York, Appleton-Century-Crofts [1950-1952] 2 v. Maps. (The Century earth science series.) Part 2 by Kirtley F. Mather and Chalmer J. Roy. Contents: Pt. 1. Physical geology Pt. 2. Historical geology. American Geological Institute, Washington, D.C. Shall I study geological science? [Washington, D.C.] 1952. 8 p.
Radiocarbon Analysis
McBurney, C. B. M. Radiocarbon dating results from the Old World. (Antiquity. Vol. 26. No. 101. March 1952. p. 35-40.) 421
Ice Sheets, Glaciers, Ground Ice
Dyson, James L. Ice-ridged moraines and their relation to glaciers. (American journal of science. Vol. 250. No. 3. March 1952. p. 204-211. Maps.) Boesch, Hans. Roches moutonnées - Rundhöcker. (Vierteljahrsschrift der Naturforschenden Gesellschaft in Zürich. Jahrgang 96. Heft l. Marz 1951. p. 70-72.) Black, Robert F. Permafrost. (Annual report of the Smithsonian Institution, 1950. Pub. 1951. p. 273-301. Map.) Reprinted from:
Applied sedimentation, by Parker Davies Trask, 1950.
Mountains
Douglas, George Vibert. Recent ideas on mountain-building. (Transactions of the Royal Society of Canada. 3d ser. Vol. 45. Sec. 4. 1951. p. 41-45.)
Waters of the Lands

Solger, Friedrich. Die Deutung der Rinnenseen. (Die Erde. Heft 2, 1951/52. p. 163-167.)

Oceanography

Saarmann, Gert. Zur Morphogenese submariner Taler. (Die Erde. Heft 2, 1951/52. p. 143-162. Maps.)

Meteorology and Climatology

Kimble, George H. T. The weather. Rev. and enl. ed. Harmondsworth, Middlesex, Penguin Books [1951] 256 p. Maps. First edition published in 1943 with Raymond Bush as co-author.

Plant Geography

Cain, Stanley A. Physiographic maps for geobotany. [N. p., 1951] (Contribution from the Dept. of Botany, University of Tennessee.

No. 92.) Reprinted from: Biologie II (1950/51). Chronica botanica 12, 4/6, Summer, 1951. p. 147-154. Maps. 47

HUMAN GEOGRAPHY

Medical Geography

World Health Organization. World Health Assembly, 4th, Geneva, 1951.
Resolutions and decisions. Plenary meetings, Verbatim records.
Committees, Minutes and reports. Annexes. Geneva, 1952. 409 p.
(Official records of the World Health Organization. No. 35.) 51

Geography of Population

Eldridge, Hope Tisdale. Population growth and economic development. (Land economics. Vol. 28. No. 1. February 1952. p. 1-9.) 52

City Geography

Peattie, Roderick, Jr., & Peattie, Lisa. The city. New York, H.
Schuman [1952] 108 p. (Schuman's Man and his world series.) A
textbook for junior and high school grades.

Lillibridge, Robert M. Urban redevelopment and industry. (Land

economics. Vol. 28. No. 1. February 1952. p. 68-72.) 52 International Geographical Union. Preliminary report of the Commission on Industrial Ports. (Tijdschrift voor economische en sociale geografie. 42. jaarg. No. 12. December 1951. p. 345-393. Maps.) Text part English, French, Italian and Dutch. Contents: Boerman, W. E. The need for special examination of particular aspects of port geography. - O'Dell, A. C. The physical background to port development. - Delmer, A. La classification des ports. -Svendsen, A. Strømme. A note on port statistics. - Gottmann, J. Baltimore, un grand port industriel. - Morgan, F. W. Observations on the study of hinterlands in Europe. - O'Dell, A. C. Some geographical aspects of the location of ports as illustrated by the Atlantic seaboard of Europe. - Ouren, T. Transfer and transshipment, as exemplified by some Norwegian ports. - Toschi, U. Studi geografici sui porti industriali italiani. - Edwards, K. C. Grimsby and Immingham. - Daysh, G. H. J. Recent industrial trends in certain ports of Northern England. - Molenaar, J. Cartografische voorstelling van de geografische positie der Nederlandse zeeschepen in de grote vaart op 1 September en in de kustvaart op 1 Maart en 1 September 1950.

Economic Geography

Stamp, L. Dudley. Land for tomorrow; the underdeveloped world.

Bloomington, Indiana University Press [1952] 230 p. Maps. 53
U.S. Mutual Security Program. First report to Congress on the Mutual Security Program. For a strong and free world. [Washington] 1951. 81 p. Maps. 53

Mines and Mineral Resources

International Tin Study Group, The Hague. A statement on the position and prospects of the tin industry. [The Hague, 1950] 58 p. 53

International	Tin Study Group	, The Hague.	Draft international	agree-
	, March, 1950.			53

Diseases, pests, etc.

Gunn, D. L. The red locust. (Journal of the Royal Society of Arts. Vol. 100. No. 4868. 7th March 1952. p. 261-284. Maps.) 53

Products of Oceans

Merriman, Daniel. Food shortages and the sea. (Annual report of the Smithsonian Institution, 1950. Pub. 1951. p. 373-384.) Reprinted from: The Yale review. Vol. 39. No. 3. Spring, 1950.

Industrial Geography

Harris, Chauncy D. A bibliography of the geography of manufacturing. Chicago, Dept. of Geography, University of Chicago, 1952. 26 mimeographed 1.

Aviation

Official airline guide. Worldwide airline schedules, fares and information. Vol. 8. No. 3. Washington, D.C., 1951. 416 p. Maps. 53

Commerce, Trade

United Nations. Dept. of Economic Affairs. Statistical Office.
Direction of international trade. Supplementary issue. JanuaryOctober 1951. [New York] 1952. 55 p. (Statistical papers.
Series T. Vol. 2. No. 10.) Issued jointly with the International
Monetary Fund and International Bank for Reconstruction and Development.

Schloss, Henry H., & Breswick, William N., comps. A selected and annotated bibliography of international trade. [Austin] 1951. 28 mimeographed p. (University of Texas. College of Business Administration. Bureau of Business Research. Bibliography no. 9.) 53

Political Geography

Gottmann, Jean. La politique des États et leur géographie. Paris, A. Colin, 1952. 228 p.

Kieffer, John E. Realities of world power. New York, D. McKay Co. [1952] 336 p. Maps.

Schwalbach, Luís. A falsa responsabilidade da geografia nos tratados de paz. Excerpt: Revista da Faculdade de Letras, Universidade de Lisboa. 2. sér. Tomo 17. Nos. 1-3. 1951. p. 5-12.

Archeology

Griffin, James B., ed. Essays on archaeological methods. Proceedings of a Conference held under auspices of the Viking Fund. Ann Arbor, University of Michigan Press, 1951. 151 p. (University of Michigan. Museum of Anthropology. Anthropological papers, no. 8.)55

(Chicago second a

in French or Italian.

Geographical Nomenclature

International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Troisième Congrès International de Toponymie & d'Anthroponymie, Bruxelles, 15-19 juillet 1949. Edité par H. Draye et O. Jodogne. Third International Congress of Toponymy and Anthroponomy, Brussels, July 15th-July 19th 1949. Ed. by H. Draye and O. Jodogne. 2. ed. Louvain, Centre International d'Onomastique, 1951. 3 v. Maps. Text of Programme in English and French. Synopses of communications [in Programme]; Proceedings; Transactions: part French, Italian, English, German. Contents: Vol. 1. Programme. - Vols. 2, 3. Proceedings and Transactions. Toponymie cartographique. Toponymy and cartography. (International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 3. Proceedings and Transactions. Section 8. 1951. p. 447-470. 55 Maps.) Articles in French or English. Toponymie et botanique. Toponymy and botany. (International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 3. Proceedings and Transactions. 1951. p. 525-582. Maps.) Articles

HISTORY OF GEOGRAPHY

Association of Human Geography, Kyoto, Japan. The problems of historical geography. Kyoto, The Association, c/o Geographical Institute, Faculty of Literature, Kyoto University [195-] 230, 21 p. Maps. In Japanese with English summary: 21 p. at end. A collection of articles by various authors. Xavier, Alberto. Perfis gloriosos dalguns portugueses da época dos descobrimentos. (Boletim da Sociedade de Geografia de Lisboa. Série 69. Nos. 11-12. Novembro-Dezembro 1951. p. 647-659.) English summary: Some glorious Portuguese of the epoch of the discoveries, p. 754. Kaspers, W. Der Name des Grenzflusses zwischen Ober- und Unter-Germanien bei Ptolemaeus. (International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 2. Proceedings and transactions. Section 3. 1951. p. 243-251.) Davis, S. Race-relations in ancient Egypt; Greek, Egyptian, Hebrew, Roman. New York, Philosophical Library [1952] 176 p. Hanke, Lewis. Bartolomé de Las Casas, bookman, scholar & propagandist. Philadelphia, University of Pennsylvania Press, 1952. 119 p. (Rosenbach Fellowship in Bibliography. Publications.) Waxell, Sven. The American Expedition. London, W. Hodge [1952] 236 p. Maps. The journal of an officer second-in-command on the expedition under Vitus Bering from St. Petersburg to the North Pacific Ocean in 1733, to determine how Asia was separated from North America. 68

TEACHING OF GEOGRAPHY

Raup, H. F. Stable versus unstable geography. [N. p., 1952] 4 p.
Reprinted from: Education. February, 1952. 71
Branom, Frederick K., comp. Free and inexpensive materials for social studies. (Chicago schools journal. Vol. 32. Nos. 5-6.
January-February, 1951. Supplement. 25 p.) 71
Beuschlein, Muriel, & Sanders, James M., comps. Free and inexpensive

teach	hing	aids	for	the s	cience	teach	er. (Chica	go sch	nools	jour	mal.	
Vol.	31.	No.	2.	Octobe	er, 19	49. S	upplen	ment.	32 p)			71
Wyler,	Rose	. P.	Lane	t eart	h. Ne	w York	, H. S	Schuma	n [195	[2]	156 I	0.	
Maps.	. (5	Schume	in's	Man an	nd his	world	serie	s.)	A text	book	for	junio	r
and h	nigh	schoo	ol gr	rades.								1	71

GEOGRAPHICAL AIDS

Atlases

	Bartholomew,							
Edin	burgh, J. Bart	tholomew &	Son, Ltd	., 1952.	Maps	on 2	200 plate	S &
157	p. index.							83
[Map]	Diercke Welt	Atlas. 85	. Aufl.	Braunsch	weig,	G. W	Vesterman	n
Verl	ag [1952] Maj	os on 142 1						83

New Periodicals

Canada. Dept. of Mines and Technical Surveys. Geographical Branch.	
Foreign geography topical series. Ottawa, 1951-	85
Istituto di Studi Adriatici, Venezia. Memorie di biogeografia adri-	
atica. Venezia, 1950-	85
Lodz. University. Acta geographica. Lodz, 1948-	85
Mémoires de l'Institut Scientifique de Madagascar. Série D: Science	S
de la terre. Tananarive, Institut de Recherche Scientifique, 1949	- 85
Pakistan. Geological Survey. Records. Karachi [1948?-]	85
Pakistan economics and commerce. Lahore, Pakistan Economics and Com	-
merce, 1952-	85

Personal or Biographical

Brazil. Ministério da Agricultura. Dept. Nacional da Produção Mineral. Divisão de Geologia e Mineralogia. Orville A. Derby, 1851-1951; alguns aspetos da sua obra. Rio de Janeiro, 1951. 103	
p.	86
Fels, Edwin. Otto Jessen, 18.2.1891 9.6.1951. (Die Erde. Heft 2, 1951/52. p. 168-174.) Reprinted as: Veröffentlichung aus dem	
Geographischen Institut der Freien Universität Berlin. Nr. 11.	86
Kraus, Theodor. Walter Tuckermann und die deutsche Landeskunde. (Berichte zur deutschen Landeskunde. 10. Bd. 1. Heft. August 1951. p. 70-75.) "Schriften von W. Tuckermann zur deutschen Lan-	
deskunde:" p. 75.	86
Pfeifer, Gottfried. Das wirtschaftsgeographische Lebenswerk Leo Waibels, *22.2.1888 †4.9.1951. (Erdkunde. Bd. 6. Heft 1. 1952.	86

SECTION TWO

NORTH AMERICA

Rostlund, Erhard. Freshwater fish and fishing in native North America. Berkeley, University of California Press, 1952. 313 p. Maps. (University of California. Publications in geography. Vol. 9.) 53 Gross, H. Die älteste Besiedlung Amerikas. (Erdkunde. Bd. 6. Heft 1. 1952. p. 35-39. Maps.)

Alaska ...

Scheffer, Victor B., & Kenyon, Karl W. The fur seal herd comes of age. Every year a million mighty swimmers and half a million young bring drama to the lonely Pribilofs. (The National geographic magazine. Vol. 101. No. 4. April, 1952. p. 491-512. Map.) Washburn, Bradford. Mount McKinley and the Alaska Range in literature; a descriptive bibliography. Special advance edition prepared for the Alaska Science Conference to be held at Mount McKinley National Park, Alaska, September, 1951. Boston, Museum of Science 34 [1951] 88 p. Hackett, William D. Mt. McKinley from the West. Excerpts from a Report on the 1951 Mount McKinley Expedition sponsored by Boston Museum of Science, University of Denver, University of Alaska. (Mazama. Vol. 33. No. 13. December, 1951. p. 5-15.) Solecki, Ralph S. Archeology and ecology of the Arctic slope of Alaska. (Annual report of the Smithsonian Institution, 1950. Pub. 1951. p. 469-495. Maps.) 47 & 55 American Geographical Society, New York. Juneau Ice Field Research Project. Medical reports. Juneau Ice Field Research Project, Alaska, June 1949 to February 1951. By T. R. Haley, W. Nicholl, and D. L. McCollester. New York, Dept. of Exploration and Field Research, The Society, 1951. 38 mimeographed p. (J.I.R.P. Report, American Geographical Society, New York. Juneau Ice Field Research Project. Food reports of the Juneau Ice Field Research Project, Alaska, June 1949 to February 1951. New York, Dept. of Exploration and Field Research, The Society, 1951. 39 mimeographed p. Contents: Marcus, M. G., & others. 1949 Summer Expedition. - Small, F. A., & others. 1950 Summer Expedition. - Miller, M. M., & Haley, T. R. 1951 Winter Expedition.

Canada

Robinson, J. Lewis. Climate and man. An address presented at the 19th Annual meeting, Western Snow Conference, Victoria, British Columbia, April 20, 1951. Fort Collins, Colo., 1951. 12 p. Address is limited to the Canadian environment.
[Map] Canada, exclusive of northern regions, indicating main natural resources. Ottawa, Dept. of Mines and Technical Surveys, Surveys
and Mapping Branch, 1950. 1:6,336,000. Robinson, J. Lewis. The development and status of geography in universities and government in Canada. (Yearbook of the Association
of Pacific Coast Geographers. Vol. 13. 1951. p. 3-13.) 75 [Map] Canada. Dept. of Citizenship and Immigration. Immigration Branch. Canada; descriptive atlas. Ottawa, 1951. [84] p., 13
maps. Mathews, W. H. Mount Garibaldi, a supraglacial Pleistocene volcano
in south-western British Columbia. (American journal of science. Vol. 250. No. 2. February 1952. p. 81-103. Maps.) Robinson, J. Lewis. Agriculture and industry in a growing community.
Address prepared for B.C. Divisional Conference of Community Planning Association in the Okanagan Valley, B.C., October 24-26, 1951. Vancouver, B.C., B.C. Division, Community Planning Association of
Canada [1951] 6 1. 53 Champlin, M. J., & others. Rainfall records for Saskatchewan. Rev.

ed. Saskatoon [1950] 31 p. Maps. (University of Saskatchewan.
College of Agriculture. Agricultural Extension. Bulletin no. 18.)46
Collins, C. B., & Freeman, J. R. Geological age determinations in
the Canadian Shield. (Transactions of the Royal Society of Canada
3d ser. Vol. 45. Sec. 4. 1951. p. 23-30.) 421
Stobbe, P. C. The morphology and genesis of the gray-brown podzolic and related soils of Eastern Canada. (Soil Science Society of
America. Proceedings. Vol. 16. No. 1. January, 1952. p. 81-84.)43
Leslie, A. P. Forest research in Ontario. (Canadian geographical journal. Vol. 44. No. 2. February, 1952. p. 71-91.) 53
Prest, V. K. Geology of the Carr township area. (Ontario. Dept. of Mines. Annual report. Vol. 60. Pt. 4. 1951. Pub. 1952. 24 p.
Map.)
Barbeau, Marius. Légende et histoire dans les plus anciens noms géo- graphiques du Saint-Laurent. (International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 2. Proceedings and
transactions. 1951. p. 404-411.) 55
United States

[Map] Status of geologic mapping in the United States, territories and possessions. [With insets of Alaska, Hawaif, Canal Zone, Porto Rico and Virgin Islands] Washington, U. S. Geological Survey,	0
1951. 1:5,000,000.	42
[Map] Meteorological services in the United States. Washington,	-
D.C., U.S. Weather Bureau, 1951. (W.B. map 1806)	46
Jennings, Arthur H. Maximum 24-hour precipitation in the United	
States. Washington, D.C., 1952. 284 p. Maps. (U.S. Weather	
Bureau. Technical paper, no. 16.) Issued by the Hydrometeorologi-	-
cal Section, Hydrologic Services Division, in cooperation with U.S.	
Dept. of the Army, Corps of Engineers.	46
Gt. Brit. Board of Trade. Commercial Relations and Exports Dept.	
United States of America. Economic and commercial conditions in	
the United States of America. April, 1951. London, 1952. 266 p. Maps. (Overseas economic surveys.)	53
Brown, A. J. Youngson. The American economy, 1860-1940. With a	33
foreword by Keith A. H. Murray. New York, Library Publishers	
[1951] 208 p.	53
U.S. Dept. of the Interior. A century of conservation, 1849-1949.	-
[Washington, 1950] 35 p. (Conservation bulletin, 39.)	53
U.S. Forest Service. Our national forests. Washington, 1951. 34	
p. Map. (U.S. Dept. of Agriculture. Agriculture information	
bulletin, no. 49.)	53
Humlum, Johannes. USA's fremtidige forsyning med jernmalm. (Kultur-	-
geografi. 4. årg. Nr. 19. Februar 1952. p. 5-12. Maps.)	53
Wilcox, Walter W., & Cochrane, Willard W. Economics of American	
agriculture. New York, Prentice-Hall, 1951. 594 p. Maps.	53
[Map] Transportation map of the United States. Projection: Lam-	
bert conformal conic. [Map prepared by] General Drafting Co., New	
York. Detroit, Calumet and Hecla Consolidated Copper Co., Wolver-	
ine Tube Division [1950] 1:4,000,000.	53

Northeastern United States

Neu, Irene D. The iron plantations of colonial New York. (New York history. Vol. 33. No. 1. January, 1952. p. 3-24.) 53

New York (State) Dept. of Public Works. Division of Operation and Maintenance. Bureau of Canals, Waterways and Flood Control. Rules and regulations governing navigation and use of the New York State canal system. [By] B. D. Tallamy, V. L. Ostrander [and] Fred R.	
	53
U.S. Geological Survey. Geologic and water-supply reports on New	00
Hampshire and Vermont. <to accompany="" index="" map="" topographic=""> Octo-</to>	
ber 1951. [Washington, 1951] 5 p. 42 &	44
[Map] Physiographic diagram of Pennsylvania, by A. K. Lobeck. New	
York, The Geographical Press, Columbia University, 1951. 1:	
450,000.	43
Van Tuyl, D. W., & Klein, N. H. Ground-water resources of Beaver County, Pennsylvania. [Harrisburg] 1951. 84 p. Maps. (Pennsyl- vania. Geological Survey. 4th ser. Bulletin W 9.) Supplement to Bulletin W 3: Ground water in northwestern Pennsylvania. Pre-	
	44
[Map] Franklin Survey Co., Philadelphia. The Franklin authentic	
street atlas of Philadelphia and suburbs Comp. from actual field	
	52
	JA
Philadelphia. City Planning Commission. Capital program. Public improvements. 1952-1957. Philadelphia, 1951. 123 p. Maps.	52
Southeastern United States	
Mason, C. R. Mapping in Dismal Swamp [Virginia - North Carolina]	

Mason, C. R. Mapping in Dismal Swamp [Virginia - North Carolina]
(The Military engineer. Vol. 44. No. 298. March-April 1952. p.
120-125. Maps.)
Gottmann, Jean. Baltimore; un grand port industriel. (Tijdschrift
voor economische en sociale geografie. 42. jaarg. No. 12. Decem-
ber 1951. p. 360-366. Map.) 52
Maryland. University. Bureau of Business and Economic Research.
Maryland's Eastern shore. College Park, Md., 1952. 8 p. (Studies
in business and economics. Vol. 5. No. 4.) 53
North Carolina. Dept. of Agriculture. Fertility status of North
Carolina soils. [By C. D. Welch and W. L. Nelson] Raleigh, 1952.
30 p. Maps. 43
Prouty, W. F. Carolina bays and their origin. (Bulletin of the
Geological Society of America. Vol. 63. No. 2. February 1952.
p. 167-224. Maps.)
Brooks, R. P. Georgia in 1950; a survey of financial and economic
conditions. Athens, 1950. 33 p. Maps. (University of Georgia.
Institute for the Study of Georgia Problems. Monograph no. 8.) 53
McCormack, James F. Forest statistics for southwest Georgia, 1951.
Asheville, N.C., 1952. 38 p. Map. (U.S. Forest Service. South-
eastern Forest Experiment Station. Forest survey release, no. 37.)53
Egler, Frank. Southeast Saline Everglades vegetation, Florida, and
its management. (Vegetatio. Vol. 3 (1950) Fasc. 4-5. 2. 1952.
p. 213-265.)

North Central United States

Minnesota. Dept. of Conservation. Division of Waters. Surface water supplies of the Mesabi Iron Range. St. Paul, 1951. 117 p. Map. (Bulletin no. 5.) Prepared in cooperation with the U.S. Geological Survey, Water Resources Division.

Laird, Wilson M.; Ness, Marjorie; Klipfel, Clarence, comps. Addi-

U.S. Geological Survey. Geologic and water-supply reports on Michigan. To accompany topographic index map June 1951. [Washington, 1951] 5 p. 42 & [Map] City Plan Commission. Detroit master plan. The official comprehensive plan for the development and improvement of Detroit as approved by the Mayor and the Common Council. Detroit, 1951. 94 p. (incl. maps and captions) Albertson, F. W. Man's disorder of nature's design in the Great Plains. (Annual report of the Smithsonian Institution, 1950. Pub. 1951. p. 363-372.) Reprinted from: Kansas Academy of Science. Transactions. Vol. 52. No. 2. June, 1949. Hutter, Harry K. Eighty years of weather and climate at Toledo, Ohio. (The Ohio journal of science. Vol. 52. No. 2. March,	46
Western United States	
Clawson, Marion. Land use potentialities of artificially-induced precipitation in the western United States. (Land economics. Vol. 28. No. 1. February 1952. p. 54-62.)	46
Northwestern United States	
U.S. Dept. of the Interior. Bonneville Power Administration. Report of the Columbia River power system; consisting of the Bonneville Power Administration, and power components of the Bonneville Dam Project, and the Columbia Basin Project (Grand Coulee dam). [Portland, Ore.] 1951. 36 p. Maps. Ayres, Fred D., & Creswell, A. E. The Mount Hood fumaroles. (Maza-	12 53 43
Water years. San Francisco, Calif., South Pacific Division, Corps of Engineers, U.S. Army, 1951. 107 p. Maps. Love, J. D. Preliminary report on uranium deposits in the Pumpkin	44
Buttes area, Powder River Basin, Wyoming. Washington, D.C., 1952. 37 p. Maps. (U.S. Geological Survey. Circular 176.) [Map] Coal resources map of Wyoming. Prepared by Henry L. Berryhill, jr. [and others] Prepared as part of the Department of Interior program for the development of the Missouri River Basin. [Washington] U.S. Geological Survey, 1951. (Coal investigations map C 6)	53
1:500,000.	53

Southwest

Krutch, Joseph Wood. The desert year. New York, W. Sloane Associates [cl952] 270 p. A description of the Southwestern countryside, as observed during a year's visit. Erickson, Carl R. Arizona climate. (Arizona highways. Vol. 28. No: 3. March, 1952. p. 3-7+. Map.) Cottam, Walter P. Is Utah Sahara bound? (Conservation in the Americas. No. 11. October, 1951-January, 1952. p. 3-18.) Weight, Lucile, & Weight, Harold. Virgin desert wonderland. With our Southwest rapidly losing its unspoiled areas to civilization, Arizona's Organ Pipe National Monument, with its stark beauty and striking variety, represents our last hope of preserving a firstclass example of desert landscape. (Natural history. Vol. 61. 47 No. 3. March, 1952. p. 120-127. Map.) Smith, Watson. Excavations in Big Hawk Valley, Wupatki National Monument, Arizona. With an appendix by George Ennis. Flagstaff, 1952. 203 p. Maps. (Museum of Northern Arizona. Bulletin 24.) Roberts, John M. Three Navaho households; a comparative study in small group culture. Cambridge, Mass., 1951. 87 p. (Papers of the Peabody Museum of American Archaeology and Ethnology, Harvard University. Vol. 40. No. 3.) Reports of the Ramah project. Report no. 3.

California

Reith, John W. Los Angeles smog. (Yearbook of the Association of Pacific Coast Geographers. Vol. 13. 1951. p. 24-31. Maps.) 46 Raup, H. F. The Italian-Swiss in California. [N. p., 1950?] Reprinted from: California Historical Society quarterly. Vol. 30. No. 4. p. 305-314. Review of: Les colonies tessinoises en Californie, by Maurice Edmond Perret. 52

HISPANIC AMERICA

Pan American Union. Dept. of Economic and Social Affairs. Division of Agriculture and Conservation. The role of conservation in the education program of Latin America, by Annette L. Flugger. Washington, D.C., 1951. 56 p.

Mexico, Central America

Pletcher, David M. A prospecting expedition across Central Mexico, 1856-1857. (Pacific historical review. Vol. 21. No. 1. February, 1952. p. 21-41. Map.) 53
Gosner, Kenneth L. Maya metropolis; a plunge into Guatemala's jungle to the "lost city" of Tikal -- fabulous heirloom of a golden age rivaling any elsewhere in the Western World. (Natural history. Vol. 61. No. 3. March, 1952. p. 104-110.) 55
Caiger, Stephen L. British Honduras, past and present. London, G. Allen & Unwin [1951] 240 p. Maps. 12 & 9

West Indies

Métraux, Alfred. Making a living in the Marbial valley (Haïti).
Report prepared in collaboration with E. Berrouet and Dr. and Mrs.

Jean Comhaire-Sylvain. Paris, Education Clearing House, UNESCO, 1951. 217 p. (United Nations. Educational, Scientific and Cultural Organization. Occasional papers in education. UNESCO/ED/0010.)	53
Perloff, Harvey S. The United States and the economic development of Puerto Rico. (The Journal of economic history. Vol. 12. No. 1. Winter 1952. p. 45-59.)	-
Harrington, Richard. ABC islands of the Netherlands West Indies. (Canadian geographical journal. Vol. 44. No. 2. February 1952. p. 58-69. Map.)	11
SOUTH AMERICA	
Colombia, Venezuela	
Tanner, Hans J. Ethnologische Beobachtungen in der Guajira Halbinsel. (Geographica helvetica. Vol. 6. No. 4. November 1951. p. 251-259. Map.) Summaries in Italian and French, p. 259. Chaves, Milciades. Emigración guajira. (Boletín de la Sociedad Geográfica de Colombia. Vol. 9. No. 1. 1951. p. 5-28. Map.) Bucher, Walter H. Geologic structure and orogenic history of Venezuela. Text to accompany the author's geologic tectonic map of Venezuela. [New York] 1952. 113 p. (Geological Society of America. Memoir 49.) Hill, George W.; Beltrán, Gregorio; & Mariño, Cristino. Social welfare and land tenure in the agrarian reform program of Venezuela. (Land economics. Vol. 28. No. 1. February 1952. p. 17-29.)	55 52 1- 42
<u>Peru</u>	
Irie, Toraji. History of Japanese migration to Peru. Tr. by Willia Himel. (The Hispanic American historical review. Vol. 31. No. 3 August, 1951. p. 437-452; No. 4. November, 1951. p. 648-664; Vol. 32. No. 1. February, 1952. p. 73-82.) Casa Vilca, Alberto. Apuntes geográficos e historicos del Departamento de Ica. (Boletín de la Sociedad Geográfica de Lima. Tomo 68. 34. trimestre. 1951. p. 30-47.) Horkheimer, Hans. En la región de los Huancas. (Boletín de la Sociedad Geográfica de Lima. Tomo 68. 34. trimestre. 1951. p. 3-29. Map.) Ruiz Fowler, José. Anotaciones geográficas sobre el Departamento de Ayacucho. (Boletín de la Sociedad Geográfica de Lima. Tomo 68. 34. trimestre. 1951. p. 58-71.)	52 12 12
Brazil	
Instituto Brasileiro de Geografía e Estatística. Recenseamento gera do Brasil <1.º de Setembro de 1940 > Censo econômicos; agrícola, industrial, comercial e dos serviços. Quadros de totais para o conjunto da união e de distribuição pelas regiões fisiográficas e Unidades Federadas. Rio de Janeiro, 1950. 506 p. (Série nacional Vol. 3.) Monteiro, Mário Ypiranga. A epopeia lusíada na Amazónia. (Boletim da Sociedade de Geografía de Lisboa. Série 69. Nos. 11-12. Novembro-Dezembro 1951. p. 701-711.) English summary: The Portu-	1.
da Sociedade de Geografia de Lisboa. Série 69. Nos. 11-12. No-	52

Argentina, Chile

Fuenzalida V., Humberto. La ocupación de la región del río Puelo. (Informaciones geográficas; publicación del Instituto de Geografía, Facultad de Filosofía y Educación, Universidad de Chile. Año 1.	,
No. 2. Julio 1951. p. 19-25; Nos. 3 & 4. Diciembre 1951. p. 43-51. Maps.)	43
Argentina. Ministerio de Agricultura y Ganadería. Almanaque.	40
Años 26-27. 1951-52. Buenos Aires, 1952. 447 p.	53
Reynaud, María A. Regiones favorecidas y regiones marginales en la provincia de Tucumán. (Boletín de estudios geográficos. Vol. 2.	
No. 7. 2. trimestre. 1950. p. 127-147. Map.)	53
Nichols, Robert L., & Miller, Maynard M. The Moreno Glacier, Lago Argentino, Patagonia. Advancing glaciers and nearby simultaneously retreating glaciers. (The Journal of glaciology. Vol. 2. No. 11. March, 1952. p. 41-50. Map.) German summary: p. 41.	
EUROPE	
Wasser die Sorge Europas. Dortmund, Ardey Verlag, 1951. 175 p. Maps. (Forschung und Leben; Bonner Beiträge zur Raumforschung; hrsg. vom Institut für Raumforschung Bonn. Heft 2.) A collection	
of articles by Arnold Agatz and others. 44 &	
O'Dell, A. C. Some geographical aspects of the location of ports as illustrated by the Atlantic seaboard of Europe. (Tijdschrift voor economische en sociale geografie. 42. jaarg. No. 12. December	
1951. p. 373-378. Maps.)	52
Morgan, F. W. Observations on the study of hinterlands in Europe. (Tijdschrift voor economische en sociale geografie. 42. jaarg. No. 12. December 1951. p. 366-373. Maps.)	53
British Commonwealth	
Eastwood, C. G. The contribution of the Colonial Empire to world food supplies. (Journal of the Royal Society of Arts. Vol. 100. No. 4867. 22nd February 1952. p. 226-236.)	53
British Isles	
Hawke, E. L., & Champion, D. L. Report on the snow survey of Great Britain for the season 1950-51. (The Journal of glaciology. Vol.	
	43
Young, Geoffrey Winthrop. Mountains with a difference. London, Eyre & Spottiswoode [1951] 281 p. (The New Alpine library.) Account of the author's mountain-climbing adventures in the British Isles	,
	43
	52
[Kimble, George H. T.] Great Britain. (Focus. Vol. 2. No. 7.	
March, 1952. folder (6 p.) Maps.) Beresford-Peirse, Sir Henry, & Stebbing, E. P. A century of forestry;	53
forestry in the United Kingdom over the last century. (Nature. Vol. 169. No. 4291. January 26, 1952. p. 130-134; No. 4292.	
February 2, 1952. p. 173-177.)	53
Smith, Wilfred. Geography and the location of industry. An inaugural lecture. Liverpool, University Press, 1952. 20 p.	53

Ireland, Scotland

Treland. Central Statistics Office. Census of population, 1931.	
	001
Ireland. Central Statistics Office. Statistical abstract of Ire-	
	001
Ireland. Central Statistics Office. Census of population of Ire-	- 1
land, 1946. Dublin, 1950. 2 v. Contents: Vol. 1. Population,	
area and valuation of each district, electoral division and of each	h
larger unit of area Vol. 5. Pt. 1. Ages, orphanhood and con-	
	001
McIaren, Moray. The Scots. Harmondsworth, Middlesex, Penguin Books	-
[1951] 246 p. (Pelican book.) A historical and social survey of	
	& 9
Lethbridge, T. C. Herdsmen & hermits; Celtic seafarers in the north-	
	-
ern seas. Foreword by T. D. Kendrick. Cambridge, Bowes & Bowes	
[1950] 146 p. 55 8	£ 9
England, Wales	
Wilkinson, H. R. The mapping of census returns of occupations and	
industries. (Geography. Vol. 37. No. 175. Part 1. January,	
1952. p. 37-46. Maps.)	52
Daysh, G. H. J. Recent industrial trends in certain ports of North-	
ern England. (Tijdschrift voor economische en sociale geografie.	
42. jaarg. No. 12. December 1951. p. 387-390.)	52
Edwards, W. The concealed coalfield of Yorkshire and Nottingham-	
shire. 3d ed. London, 1951. 285 p. Maps. (Gt. Brit. Dept. of	
Scientific and Industrial Research. Memoirs of the Geological Sur-	-
vey. England and Wales.)	53
Grigson, Geoffrey. Six parishes in Cornwall. (The Geographical	
magazine. Vol. 24. No. 8. December 1951. p. 409-418. Map.)	11
Hösl, Jost. Kaolin in Stidwestengland: Cornwall, der grösste Porzel-	
lanerde-Produzent der Welt. (Vierteljahrsschrift der Naturfor-	
schenden Gesellschaft in Zürich. Jahrgang 96. Heft 1. März 1951.	
p. 43-70. Maps.)	53
Edwards, K. C. Grimsby and Immingham: a port study. (Tijdschrift	-
voor economische en sociale geografie. 42. jaarg. No. 12. Decem-	_
ber 1951. p. 238-386. Maps.)	52
Alessio, Giovanni. L'origine du nom de Londres. (International Con-	JA
gress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 2.	-
	50
Proceedings and transactions. 1951. p. 223-234.)	52
Manshard, W. Die Abgrenzung des grosstädtischen Einflussbereiches	
von Portsmouth. (Erdkunde. Bd. 6. Heft 1. 1952. p. 27-34.	
Maps.)	52
James, Thomas Garner. Portsmouth, Britannia's sally port. (The	
National geographic magazine. Vol. 101. No. 4. April, 1952. p.	
513-544. Map.)	52
Davies, J. L. Some effects of aspect upon valley temperatures in	
South Cardiganshire. (Geography. Vol. 37. No. 175. Part 1.	
	46
Thomas, J. G. Local government areas in Wales. (Geography. Vol.	
/	54
ore not rive sale re vanually, rooks p. 3-13. maps.)	04

North Sea-

Holmström, Bengt. Die grossen Häfen des europäischen Kontinents an der Nordsee. [N. p., 1951?] 32 l. "Das schwedische Original, 'Kontinentala storhammar vid Nordsjön', in der Jahresnummer 1951 der 'Svensk Sjöfarts Tidning' und als 'Meddelande från Handelshögskolans i Göteborg Geografiska Institution, Nr. 32.'"

The Netherlands, Belgium

Hardenberg, H. Sur l'antiquité des lieux-dits néerlandais. (International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 2. Proceedings and transactions. 1951. p. 156-165.) Nicolai, Henri. La plaine de Montelimar et les pays d'alentour. Excursion 1951 de l'Institut de Géographie de l'Université Libre de Bruxelles. (Bulletin de la Société Belge d'Études Géographiques. Tome 20. No. 2. 1951. p. 401-426. Map.) 12 Sporck, J. Étude du régime du ruisseau de la Gileppe d'après les relevés quotidiens effectués au barrage de 1880 à 1947. Liège, J. Wyckmans, Éditeur, 1951. (Cercle des Géographes Liégeois. Travaux. Fasc. 74; Séminaire de Géographie de l'Université de Liège. Travaux. Fasc. 94.) Reprinted from: Annales de la Société Géologique de Belgique. Tome 75. 1951-1952. p. 97-109. Pirot, A. A. Aspects de l'habitat rural en Hesbaye. (Bulletin de la Société Belge d'Études Géographiques. Tome 20. No. 2. 1951. 313-324.) Raucq, P. A propos de pratiques agraires anciennes et actuelles dans le Condroz oriental. (Bulletin de la Société Royale Belge de Géographie. 74. année. Fasc. 1-4. 1950. Pub. 1951. p. 35-60. Map.) Reprinted as: Cercle des Géographes Liégeois. Travaux. Fasc. 75; Séminaire de Géographie de l'Université de Liège. Travaux. Fasc. 95.

vaux. Fasc. 95.

[La Région industrielle liégeoise] (Bulletin de la Société Belge d'Études Géographiques. Tome 20. No. 2. 1951. p. 223-265. Maps.)

Contents: Dussart, F. La densité des maisons dans l'agglomération liégeoise. - Sporck, J. A. Recherche et délimitation des "secteurs" dans la région industrielle liégeoise. - Alexandre, J. Les facteurs de l'attraction exercée sur la main-d'œuvre par la région industrielle liégeoise. - Malburny, P. Considérations sur la localisation des industries dans la région de Liège.

France

Isnard, H. L'industrie de la bauxite en France. (L'Information géographique. 16e année. No. 1. Janvier-février 1952. p. 9-12.) 53
Caralp, Mme Raymonde. L'évolution de l'exploitation ferroviaire en France. (Annales de géographie. 60e année. No. 322. Novembre-décembre 1951. p. 321-336. Maps.) 53
Otremba, Erich. Die Bretagne, europäische Seefestung - völkisches Refugium. (Zeitschrift für Erdkunde. 11. Jahrg. Heft 1. Januar 1943. p. 1-16. Maps.) 5
Weinelt, Herbert. Châteaubriant; ein Stadtbild aus der Bretagne im Umriss. (Zeitschrift für Erdkunde. 11. Jahrg. Heft 1. Januar 1943. p. 16-17. Maps.) 52
Welte, Adolf. Iandschaften der Normandie. (Zeitschrift für Erdkunde. 9. Jahrg. Heft 15-18. August/Septbr. 1941. p. 457-483.

	30
Maps.) Simon, Wilhelm. Siedlungsinseln im Torfmoor Grande Brière an der unteren Loire. (Zeitschrift für Erdkunde. 11. Jahrg. Heft 1.	12
Januar 1943. p. 25-31. Maps.) Nicod, Jean. Problèmes de structure agraire en Lorraine. (Annales de géographie. 60e année. No. 322. Novembre-décembre 1951. p.	52
337-348. Maps.) Fauth, Hermann. Die Lande der Gaskogne in Südwestfrankreich.	52
(Zeitschrift für Erdkunde. 9. Jahrg. Heft 15-18. August/September 1941. p. 483-506. Maps.)	12
Alimen, H. Actions périglaciaires et sols sur le versant nord-pyré- néen en Bigorre. (Revue géographique des Pyrénées et du Sud-Ouest Tome 22. Fasc. 2-3: 1951. p. 124-136.)	
Enjalbert, H. Les vallées sèches et les vallées tourbeuses du Bassin aquitain septentrional. (Revue géographique des Pyrénées et du Sud-Ouest. Tome 22. Fasc. 2-3. 1951. p. 163-198. Maps.)	n 43
Baeckeroot, G. Formes de cryergie quaternaire en Montagne Noire occidentale. (Revue géographique des Pyrénées et du Sud-Ouest. Tome	i-
22. Fasc. 2-3. 1951. p. 137-153. Map.) Taillefer, F. Le modelé periglaciaire dans le Sud du Bassin d'Aquitaine. (Revue géographique des Pyrénées et du Sud-Ouest. Tome 22.	43
Fasc. 2-3. 1951. p. 113-123.) Cavaillé, Albert. Les sols de boulbène de l'Aquitaine et les climats quaternaires. (Revue géographique des Pyrénées et du Sud-Ouest.	43
Tome 22. Fasc. 2-3. 1951. p. 199-206.) Chevalier, M. Notes sur la morphologie glaciaire du Haut-Salat.	43
(Revue géographique des Pyrénées et du Sud-Ouest. Tome 22. Fasc. 2-3. 1951. p. 207-216. Map.)	43
The Alps	
Young, Geoffrey Winthrop. Mountains with a difference. London, Eyre & Spottiswoode [1951] 281 p. (The New Alpine library.) Account of the author's mountain-climbing adventures in the British Isles and the Alps.	43
and the Alps.	45
Switzerland	
Biermann, Charles. Divisions régionales du canton de Vaud. (Geo- graphica helvetica. Vol. 6. No. 3. September 1951. p. 182-185.	
Map.) Summaries in Italian and German, p. 185. Sutton, Horace. Footloose in Switzerland. New York, Rinehart	13
[1952] 342 p. Map.	15
Gerber, E. Zum Problem der alpinen Talterrassen. (Vierteljahrs- schrift der Naturforschenden Gesellschaft in Zürich. Jahrgang 96. Heft 2. Juni 1951. p. 131-135.)	43
Annaheim, Hans. Morphologische Parallelen im Anschluss an die Exkursion der Schweiz. Geomorphol. Gesellschaft in die Freiberge. (Geographica helvetica. Vol. 6. No. 3. September 1951. p. 205-	
Geographisches Institut der ETH Zürich. Marmorera, ein verschwinden- des Bündnerdorf. (Geographica helvetica. Vol. 6. No. 3. Septem-	
ber 1951. p. 153-182. Maps.) Summaries in French and Italian, p. 182.	52
Wirth, Paul. Die Wanderschäferei in der Schweiz. (Geographica helvetica. Vol. 6. No. 4. November 1951. p. 233-237.) Summaries	J.

Central and Eastern Europe

Schlüter, Otto. Die Siedlungsräume Mitteleuropas in frühgeschichtlicher Zeit. Hamburg, Atlantik-Verlag P. List, 1952. 1 v. Map.
(Forschungen zur deutschen Landeskunde; Veröffentlichungen des Zentralausschusses für deutsche Landeskunde und des Amtes für Landeskunde. Bd. 63.) Contents: 1. Teil. Einführung in die Methodik
der Altlandschaftsforschung.

Petrovich, Michael B. Some of the problems of land tenure in Eastern
Europe. (Land economics. Vol. 28. No. 1. February 1952. p. 3036.)

Germany

Keller, Reiner. Die hydrographische Gliederung Deutschlands. Bemerkungen zum Erscheinen der Gewässerkundlichen Arbeitskarte 1:500 000. (Berichte zur deutschen Landeskunde. 10. Bd. 1. Heft. August 1951. p. 76-86.) The West German coal and steel industries since the war. (The World today. Vol. 8. No. 3. March, 1952. p. 111-123.) [Map] Karte der Verkehrsbezirke für die Güterbewegungs-Statistiken. Gultig ab 1. Januar 1950. Wiesbaden, Hrsg. vom Amt für Landeskunde in Gemeinschaft mit dem Statistischen Bundesamt, 1950. 1:1,000,000.53 Dienemann, Wilhelm. Die Wasserversorgung und ihre hydrogeologischen Grundlagen der niedersächsischen Marschengebiete. (Neues Archiv für Niedersachsen. Jahresband 1951 (2. Heft). Heft 22 der Gesamtfolge. p. 111-118.) [Map] Brüning, Kurt, ed. Atlas Niedersachsen. Bevölkerung, Wirtschaft, Verkehr, Natur und Geschichte des Landes Niedersachsen unter Berücksichtigung der Freien Hansestadt Bremen und anderer Nachbargebiete. Landeskundlich-statistische Übersichten für Verwaltung, Planung und Raumordnung. Bremen, W. Dorn, 1950. Maps on 172 plates. (Deutscher Planungsatlas gegliedert nach den deutschen Ländern. Begründet und vorbereitet von der Akademie für Raumforschung und Landesplanung. Band II.) Esenwein-Rothe, Ingeborg. Studie zur Problematik des politisch orintierten Standorts einer Industriestadt, gezeigt am Beispiel Wilhelmshaven. (Neues Archiv für Niedersachsen. Jahresband 1951 (2. Heft). Heft 22 der Gesamtfolge. p. 146-156.) 52 Tillessen, Karl. Die Entwässerung des Einzugsgebietes der Wangerländischen Sielacht (Jeverland). (Neues Archiv für Niedersachsen. Jahresband 1951 (2. Heft). Heft 22 der Gesamtfolge. p. 91-110. Maps.) 53 Madje, Wolf. Die Bedeutung des Luftbildes für die Raumforschung im Küstengebiet der Nordsee. (Neues Archiv für Niedersachsen. Jahresband 1951 (2. Heft). Heft 22 der Gesamtfolge. p. 119-125.) Wundt, W. Abtragung und Aufschüttung in den Alpen und dem Alpenvorland, während der Jetztzeit und der Eiszeit. (Erdkunde. Bd. 6. Heft 1. 1952. p. 40-44. Map.) Filzer, P. Die vorgeschichtliche Besiedlung der Hochfläche der Schwäbischen Alb in ihren Beziehungen zu Boden und Vegetation. (Erdkunde. Bd. 6. Heft 1, 1952. p. 21-26. Map.) 43 & 47 Metz, Friedrich. Kaiserstuhl und Tuniberg. (Die Erde. Heft 2, 12 1951/52. p. 117-134. Map.)

Hornberger, Theodor. Die Entwicklung der landeskundlichen Arbeit in Württemberg von 1920 bis 1950. (Berichte zur deutschen Landeskunde. 10. Bd. 1. Heft. August 1951. p. 3-4.) "Literaturverzeichnis": p. 28-49.

Lehovec, Otto. Ein Beitrag zur Funktionsforschung der Siedlungen dargestellt am Beispiel Bayerns. (Berichte zur deutschen Landeskunde. 10. Bd. 1. Heft. August 1951. p. 93-97. Maps.)

Iceland, Faeroe Islands

- Huxley, Julian. Natural history in Iceland. (Annual report of the Smithsonian Institution, 1950. Pub. 1951. p. 327-338. Maps.)
 Reprinted from: Discovery. Vol. 21. No. 3. March, 1950. 4'
 Lárusson, Olafur. Heathen and Christian traces in Icelandic placenames. (International Congress of Toponymy and Anthroponomy, 3d,
 Brussels, 1949. Vol. 2. Proceedings and transactions. 1951. p.
- Danske Meteorologiske Institut. Meteorologisk årbog. Tillæg til lste del: Færøerne. Annuaire météorologique. Addendum å la lêre pærtie: Iles Féroé. 1940-1945 & supplement. København, I kommission hos G. E. C. Gad, Trykt i Hørsholm Bogtrykkeri, 1951. 80 p. Map. (Årbøger.) Text in Danish and French. Some tables with Danish headings only.

Norway, Sweden

- Werenskield, Werner, ed. Norge, vart land. 3. utg. Oslo, Gyldendal Norsk Forlag, 1950. 2 v.
- Ouren, Tore. Trafikken på Norske havner. [Oslo, 1951] Reprinted from: Festskrift til I. Wedervang på 60 årsdagen, 21. Juli 1951, Oslo, Bedriftsøkonomisk Forlag, 1951. p. 177-188. Maps. English summary laid in: The traffic through Norwegian ports, [2] p. 53
- Norwegian research on the language and folklore of the Lapps. Pt. 1. Language, by Knut Bergsland. Pt. 2, Mythology and folklore, by Reidar Th. Christiansen. (The Journal of the Royal Anthropological Institute of Great Britain and Ireland. Vol. 80. Pts. 1-2. 1950. Pub. 1952. p. 79-95.)
- Knubel, Hans. Jaeren; eine norwegische Kustenlandschaft. (Zeitschrift für Erdkunde. 11. Jahrg. Heft 5/6. Mai/Juni 1943. p. 265-274. Maps.)
- Sund, Tore. Folkemengdens fordeling 1946 i Bergensfylkene. Kommentar til et befolkningskartogram. [Oslo, 1951] Reprinted from: Festskrift til I. Wedervang på 60 årsdagen, 21. Juli 1951, Oslo, Bedriftsøkonomisk Forlag, 1951. p. 189-198. Maps. English summary laid in: The distribution of population in the "Bergen counties" 1946. Comments on a population map, [2] p.
- Sømme, Axel. Sentrale problemer i norsk skogbruk, belyst ved regns-kapstall og taksasjonsresultater fra en større skogeiendom.
 [Oslo, 1951] Reprinted from: Festskrift til I. Wedervang på 60 årsdagen, 21. Juli 1951, Oslo, Bedriftsøkonomisk Forlag, 1951.
 p. 199-211. Maps. English summary laid in: Main problems in Norwegian forestry, illustrated by accounting and mensuration figures from a large forest estate, [2] p.
- Angeby, Olof. Evorsionen i recenta vattenfall. Med bidrag av Anna-Stina Ekedahl, Kajsa-Brita Kylin och Nils Sörensson. Lund, C. W. K. Gleerup [1951] 88 p. Maps. (Meddelanden från Lunds Universi-

tets Geo	grafiska I	Insti	tution.	Avhar	dlin	gar,	19.)	Lunds	Universi-	
	skrift. N									
grafiska	Sällskape	ets h	andlinga	r. N.	f.	Bd.	61.	Nr. 10.	English	
summary:	p. 72-79		4.00							4

Russia

Jasny, Naum. Soviet prices of producers' goods. Stanford, Calif.,	
Stanford University Press [1952] 180 p. (Stanford University.	
Food Research Institute. Miscellaneous publication, 11C.)	53
U.S. Library of Congress. Reference Dept. Soviet geography; a	
bibliography. Washington, 1951. 2 v. Compiled by Bertha Kucherov	
and Gisella R. Lachman. Ed. by Nicholas R. Rodionoff. Contents:	
Pt. 1. U.S.S.R. Geography by subject Pt. 2. Administrative,	
natural and economic regions.	81

Poland, Czechoslovakia

Dylik, Jan. The concept of the periglacial cycle in Middle Poland. Lódź, 1952. 29 p. Maps. (Bulletin de la Société des Sciences et
des Lettres de Lodz. Classe 3. Sciences mathématiques et natu-
relles. Vol. 3. 5.)
Dylik, Jan. Ukszta/towanie powierzchni i podzia/ na krainy pod/ódz-
kiego obszaru. Zódź, 1948. 46 p. Map. (Zodzkie Towarzystwo
Naukowe. Wydzia 2 3. Nr. 3; Societas Scientiarum Lodziensis.
Sectio 3. Nr. 3.) Acta geographica, Universitatis Lodziensis, 1.
French summary: Unités morphographiques des environs de Lódz, p.
Dylik, Jan. The loess-like formations and the wind-worn stones in
Middle Poland. Zódź, 1951. 17 p. (Bulletin de la Société des
Sciences et des Lettres de Lodz. Classe 3. Sciences mathématiques
et naturelles. Vol. 3. 3.)
Dylik, Jan. Rozwój osadnictwa w okolicach Łodzi. Łódź, 1948. 87 p.
Maps. (Zódzkie Towarzystwo Naukowe. Wydzia 23. Nr. 4; Societas
Scientiarum Lodziensis. Sectio 3. Nr. 4.) Acta geographica,
Universitatis Lodziensis, 2. English summary: The development of
settlement in the Lódź-region, p. 51-68.
Lais, Robert. Uber den jungeren Löss in Niederösterreich, Mähren und
Böhmen. (Berichte der Naturforschenden Gesellschaft zu Freiburg i.
Br. Band 41. Heft 2. 1951. p. 119-165.)
Hassinger, Hugo. Das Werden der Kulturlandschaft der Slowakei.
(7-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-

Austria, Hungary

(Zeitschrift für Erdkunde. 11. Jahrg. Heft 7. Juli 1943. p.

289-305.)

Kollreider, Franz. Ost-Tirol; Land, Volk, Kunst. Bildgestaltung: Leo Jahn-Dietrichstein. Innsbruck, Verlag der Tiroler Graphik	
[1951?] 124 p. Map.	11
Glässner, August. Das Weinviertel [Austria]. (Zeitschrift für Erd-	
kunde. 11. Jahrg. Heft 5/6. Mai/Juni 1943. p. 249-260. Maps.)	12
Winkler, Arno. Das neue Ungarn. (Zeitschrift für Erdkunde. 11.	•
Jahrg. Heft 7. Juli 1943. p. 305-322. Maps.)	12
Kemény, George. Economic planning in Hungary, 1947-9. London,	
Royal Institute of International Affairs [1952] 146 p.	53

Southeastern Europe

Kosack, Hans Peter. Rumanien und seine Wirtschaft. (Zeitschrift für Erdkunde. 11. Jahrg. Heft 7. Juli 1943. p. 323-338. Maps.)53
Decei, Aurel. Toponymie turque de la Roumanie. (International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 2.	
Proceedings and transactions. 1951. p. 365-373.)	55
Pop, Sever. Les problèmes de la toponymie et de l'anthroponymie	
roumaines. (International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 2. Proceedings and transactions. 1951.	
p. 87-96.)	55
Straka, Manfred. Das neue Kroatien. (Zeitschrift für Erdkunde. 10	
Jahrg. Heft 5. Mai 1942. p. 253-279. Maps.)	12
Luth, Rudolf. Die Gottscheer. (Zeitschrift für Erdkunde. 10.	
Jahrg. Heft 5. Mai 1942. p. 298-307. Maps.)	52
Schrepfer, Hans. Dalmatien; Versuch einer Deutung der Funktion und Gestalt eines maritimen Raumes. (Zeitschrift für Erdkunde. 10.	
Jahrg. Heft 5. Mai 1942. p. 285-298. Maps.)	5
Rajičević, Svetozar. Virak (village au pied-mont de Durmitor). (Bulletin de la Société serbe de géographie. Tome 31. No. 2. 1951. p. 149-156. Map.) Text in Serbian with French summary, p. 155-156.	52
Milojević, S. M. Vingt-cinq ans d'activité de la Section spéléolo-	02
gique de la Société de géographie. (Bulletin de la Société serbe de géographie. Tome 31. No. 2. 1951. p. 97-113.) Text in	
Serbian with French summary, p. 112-113.	43
Lazić, Ant. The hydrographical regime of the river Pek in north- eastern Serbia. (Bulletin de la Société serbe de géographie. Tome 31. No. 2. 1951. p. 115-137. Map.) Text in Serbian with English abstract by Mih. S. Radovanović, p. 135-137.	44
Trifunoski, Jov. F. Le ville de Presevo. (Bulletin de la Société serbe de géographie. Tome 31. No. 2. 1951. p. 139-147. Maps.) Text in Serbian with French summary, p. 146-147.	52
Italy, Sardinia	
Progress in Italian land reform. (The World today. Vol. 8. No. 3. March, 1952. p. 104-111.) Poucher, W. A. The magic of the Dolomites. London, Country Life	52
[1951] 143 p. Map.	43
Barbieri, Giuseppe. Le precipitazioni nel gruppo del Gran Paradiso. (Rivista geografica italiana. Annata 58. Fasc. 4. Dicembre 1951.	
p. 277-290.) English summary, p. 290.	46
Vaillant, A. La riziculture en Italie du Nord. (L'Agronomie tropicale. Vol. 7. No. 1. 1952. p. 64-79.)	53
Vanni, Manfredo. La vita pastorale nella Valtournanche. (Rivista geografica italiana. Annata 58. Fasc. 4. Dicembre 1951. p. 291-	
310.) English summary, p. 310.	55
Fodera, Ottone. Cenni storici sul rilevamento fondiario nella città	
e territorio di Pescara. (Rivista del catasto e dei servizi tecni-	-
ci erariali. N. s. Anno 6. No. 5. 1951. p. 311-326. Maps.) Touring Club Italiano. Sardegna. 3. ed. Milano, 1952. 463 p.	34
Maps. (Guida d'Italia.)	15

Spain

Griera, Antoine.	Les études de toponymie dans le domair	e catalan.
(International	Congress of Toponymy and Anthroponomy,	3d, Brussels,
	Proceedings and transactions. 1951.	
Bibliography:	p. 82-84.	55

Gibraltar

[Gibralt	ar] (A	frica.	[Spain]	Año 9.	Núm.	121.	Enero	1952.	p.	
2-18.	Maps.)	Text	in Spanis	h.						54

AFRICA

- Eggers, W. Zur kartographischen Erschliessung Afrikas. (Zeitschrift für Erdkunde. 11. Jahrg. Heft 7. Juli 1943. p. 338-347. Maps.)39 Richard-Molard, Jean. Les terroirs tropicaux d'Afrique. (Annales de géographie. 60e année. No. 322. Novembre-décembre 1951. p. 349-369.)
- Herskovits, Melville J. Some problems of land tenure in contemporary Africa. (Land economics. Vol. 28. No. 1. February 1952. p. 37-45. Map.)
- African toponymy. Toponymie africaine. (International Congress of Toponymy and Anthroponomy, 3d, Brussels, 1949. Vol. 3. Proceedings and Transactions. Section 9. 1951. p. 471-496.) Articles in English or French.
- U.S. Library of Congress. European Affairs Division. Introduction to Africa; a selective guide to background reading. Washington, D.C., University Press of Washington [1952] 237 p. 81

North Africa

- Underhill, H. W. Development of water resources in Algeria, with particular reference to the Chott Chergui project. (Economic geology. Vol. 47. No. 1. January-February 1952. p. 84-100. Map.) 53
- Thomas, Benjamin E. Transport in the Algerian Sahara. (Yearbook of the Association of Pacific Coast Geographers. Vol. 13. 1951. p. 19-23. Map.)
- Algiers. Université. Institut de Recherches Sahariennes. Mission Scientifique du Fezzân (1944-1945). VI. Géologie et préhistoire. (Fezzân méridional, Kaouar et Tibesti.) Alger, Imp. Impert, 1948. 156 p. Maps. Contents: 1. ptie. Dalloni, Marius. Matériaux pour l'étude du Sahara Oriental, région entre la Libye, le Tibesti et le Kaouar (Niger). Géologie et préhistoire. 2. ptie. Monod, Théodore. Reconnaissance au Dohone. 42 & 55
- Algiers. Université. Institut de Recherches Sahariennes. Mission Scientifique du Fezzân (1944-1945). II. Hydrogéologie de la cuvette fezzanaise, par Pierre Bellair. Paris, P. Lechevalier [1946?] 114 p. Maps. 42 & 44

Egypt, Anglo-Egyptian Sudan

Evans-Pritchard, E. E. Nilotic studies. (The Journal of the Royal Anthropological Institute of Great Britain and Ireland. Vol. 80. Pts. 1-2. 1950. Pub. 1952. p. 1-6.)

Doherty, D. K. The Suez Canal. [Ottawa, 1951] 9 mimeographed p.

Maps. (Canada. Dept. of Mines and Technical Surveys. Geographical Branch. Foreign geography topical series. Paper no. 1.) 53
Murray, G. W. The 'Ababda. Lecture delivered at the Sudanic Institute of Cairo, March 8th, 1950. [Giza] 1951. 23 p. (Egypt. Ministry of Finance. Survey of Egypt. Survey Department paper, no. 51.) A historical and social account of the inhabitants of the eastern desert of Egypt.

Smith, John. Distribution of tree species in the Sudan in relation to rainfall and soil texture. Khartoum, Agricultural Publications

Smith, John. Distribution of tree species in the Sudan in relation to rainfall and soil texture. Khartoum, Agricultural Publications Committee [1949] 67 p. Maps. (Sudan. Ministry of Agriculture. Bulletin no. 4.)

West and Central Africa

Gold Coast. Public Relations Dept. Achievement in the Gold Coast; aspects of development in a British West African territory. Accra, 1951. 96 p.

Sick trees and self-government; a case-history of how technical and commercial enterprise can help bring economic and political stabili-

commercial enterprise can help bring economic and political stability to the under-developed regions of the world. (Future. Vol. 7. No. 1. February-March, 1952. p. 37-42. Map.) An account of the swollen shoot disease which has attacked the cocca trees in the Gold Coast.

Gourou, Pierre. Progrès de la connaissance géographique au Congo Belge en 1950. (Bulletin de la Société Belge d'Études Géographiques. Tome 20. No. 2. 1951. p. 267-312.)

Baptist, A. G. Matériaux pour l'étude de l'économie rurale des populations de la cuvette forestière du Congo Belge. [Bruxelles] 1951. 63 p. (L'Institut National pour l'Étude Agronomique du Congo Belge. Série technique, no. 40.)

Ghilain, Jean. Problèmes d'actualité au Congo Belge. Excerpt: Revue de l'Université de Bruxelles. N. s. 4. année. 2-3. 1952. p. 187-205.

Belgium. Ministère des Colonies. Plan decennal pour le développement économique et social du Ruanda-Urundi. Bruxelles, Éditions de Visscher, 1951. 598 p. Maps.

South Africa

Jackson, S. P. Climates of Southern Africa. (The South African geographical journal. Vol. 33. September 1951. p. 17-37. Maps.) 46 Fair, T. J. D. Sections and regions in South Africa in relation to planning. (The South African geographical journal. Vol. 33. September 1951. p. 3-16. Maps.)

Africa, South. Dept. of Agriculture. Nguni-cattle. Report on indigenous cattle in South Africa. Pretoria, 1950. 33 p. Map. (Bulletin no. 311.) Agricultural Research Institute series, no. 22. 53 Matthews, J. L. First exploration of the Kafue gorge. (The Northern

Rhodesia journal. No. 4. December, 1951. p. 3-15.)

Be Villiers, G. D. B. Soil temperature data for Stellenbosch and Groot Drakenstein. Pretoria, 1952. 87 p. (Union of South Africa. Dept. of Agriculture. Science bulletin, no. 309.) Eruit research: Technical series, no. 27.

Taljaard, M. S. Morphological and hydrological aspects of the Tulbagh-Swellendam mountain foreland, with special reference to the social and economic significance of the surface-water resources.

(The South African p. 38-52. Maps.)	geographical	journal.	Vol. 33.	September	1951. 43 & 44
Swaziland. Census.					
Scott, Peter. The de (The South African					
p. 53-68. Maps.)			* .	21.	53

Tristan da Cunha

Hafsten, Ulf.	A pollen-analyti	c investigation of two peat depos	its
from Tristan	da Cunha. Oslo,	Det Norske Videnskaps-Akademi, 1	951.
42 p. Maps.	(Results of the	Norwegian Scientific Expedition	to.
Tristan da Cu	unha, 1937-1938.	No. 22.)	. 53

Madagascar, Mauritius

Basse, Eliane. Histoire géologique de Madagascar. (Mémoires de	
l'Institut Scientifique de Madagascar. Sér. D. Sciences de la	
terre. Tome 1. Fasc. 2. 1949. p. 53-67. Maps.)	42
Furon, Raymond. Notes sur la paléogéographie de Madagascar. (Mémoires	
de l'Institut Scientifique de Madagascar. Sér. D. Sciences de la	
terre. Tome 1. Fasc. 2. 1949. p. 69-80. Maps.)	42
Roche, . Les sols de marais récemment récupérés au Lac Alaotra	
(Madagascar). (L'Agronomie tropicale. Vol. 7. No. 1. 1952. p.	
43-63. Map.)	43
Tercinier, G. Rapport sur une prospection pédologique dans la région	1
de la moyenne Sakay. (Memoires de l'Institut Scientifique de	
Madagascar. Sér. D. Sciences de la terre. Tome 3. Fasc. 2.	
1951. p. 285-292.) English summary, p. 292.	43
Moureaux, Cl. Reconnaissance pédologique d'une station forestière	
(Marohoga près Majunga). (Mémoires de l'Institut Scientifique de	
Madagascar. Sér. D. Sciences de la terre. Tome 2. Fasc. 2.	
1950. p. 123-150.)	43
Ségalen, P., & Moureaux, C. Contribution à l'étude des sols de la	
vallée de la Taheza (Sud). (Mémoires de l'Institut Scientifique	
de Madagascar. Sér. D. Sciences de la terre. Tome 1. Fasc. 2.	
1949. p. 129-152. Maps.)	43
Ségalen, P., & Tercinier, G. Notice sur la carte pédologique de	
l'Ankaizinana. (Mémoires de l'Institut Scientifique de Madagascar.	
Sér. D. Sciences de la terre. Tome 3. Fasc. 2. 1951. p. 181-	*
283. Maps.) English summary, p. 283.	43
Ségalen, P., & Moureaux, C. Notice de la carte pédologique du Bas-	
Mangoky (Sud-Ouest). (Mémoires de l'Institut Scientifique de Mada-	-
gascar. Sér. D. Sciences de la terre. Tome 2. Fasc. 1. 1950.	
p. 1-95. Maps.)	43
Pernet, R. Bibliographie pédo-agronomique et répartition des types	
de sol à Madagascar (1884-1946). (Memoires de l'Institut Scienti-	
fique de Madagascar. Sér. D. Sciences de la terre. Tome 3.	
Fasc. 2. 1951. p. 293-349. Map.) English summary, p. 349.	43
Segalen, P. Rapport de mission pédologique à l'Île de Maurice.	*
(Mémoires de l'Institut Scientifique de Madagascar. Sér. D.	4.00
Salamana da la tanna Tomo 2 Wasa 2 1050 n 07 109 1	12

MIDDLE EAST

[Map] Landforms of the Near East. Base map prepared for Environ-

mental Protection Section, Office of the Quartermaster General, by Erwin Raisz. Prepared at the Institute of Geographical Exploration of Harvard University. Cambridge, Mass., 1951. [1:3,000,000] the map is based primarily on trimetrogon airplane photographs and actual air reconnaissance. Anopheles and malaria in the Near East. London, H. K. Lewis, 1950. 223 p. Maps. (London School of Hygiene and Tropical Medicine. Memoir 7.) Contents: Leeson, H. S. Anopheline surveys in Syria and Lebanon. - Lumsden, W. H. R., & Yofe, J. Anophelism and malaria in Transjordan and in the neighbouring parts of Palestine and Syria. - Macan, T. T. The anopheline mosquitoes of Iraq and North Persia. 51 ASIA Fabre, R. Le commerce des pays de l'Asie du Sud-Est. (Revue de "La Porte océane." 8. année. Num. 81. Février 1952. p. 5-11.) Southwestern Asia Kelly, Marie Noële. Turkish delights. London, Country Life [1951] 21 172 p. Maps. Turkish Information Office, New York. Doing business with Turkey. 53 [New York, 1952?] 48 p. Map. Blumenthal, Maurice M. Recherches géologiques dans le Taurus occidental dans l'arrière-pays d'Alanya. Ankara, 1951. 134 p. Maps. (Maden Tetkik ve Arama Enstitüsü Yayınlarından. Jeolojik harta materyelleri. Seri D. No. 5; Publications de l'Institut d'Études et de Recherches Minières en Turquie. Serie D. No. 5.) 42 Heske, Franz. Die Forstfrage in der Türkei. (Revue de la Faculté des Sciences Économiques de l'Université d'Istanbul. 12. année. No. 1-2. Octobre 1950-Janvier 1951. p. 173-213.) Reifenberg, A. The soils of Syria and the Lebanon. (The Journal of soil science. Vol. 3. No. 1. January 1952. p. 68-88. Maps.) Lewis, Norman N. The Isma'ilis of Syria today. (Journal of the Royal Central Asian Society. Vol. 39. Pt. 1. January, 1952. p. 55 69-77.)Oppenheimer, H. R. Geobotanical research in Palestine, 1938-1950. (Vegetatio. Vol. 3 (1950). Fasc. 4-5. 2. 1952. p. 301-320.) Dowson, V. H. W. To Arabia in search of date-palm offshoots. (Journal of the Royal Central Asian Society. Vol. 39. Pt. 1. January, 1952. p. 45-56.) [Map] Landforms of Arabia, prepared for the Environmental Protection Section of the Office of the Quartermaster General, by Erwin Raisz. Prepared at the Institute of Geographical Exploration, Harvard University. [With 3 insets showing political divisions, reliability, and landform regions] Cambridge, Mass., [1951?] [1:3,500,000] The map is based primarily on trimetrogon airplane photographs and actual air reconnaissance. Belgrave, James H. D. A brief survey of the history of the Bahrain Islands. (Journal of the Royal Central Asian Society. Vol. 39. Pt. 1. January, 1952. p. 57-68. Map.) 43 Potter, Frank D. Kingdoms of oil - No. 10: Kuwait. (World oil. Vol. 134. No. 1. January, 1952. p. 238-240; cont.) 53

Gt. Brit. Treaties, etc. Correspondence between His Majesty's Government in the United Kingdom and the Persian Government, and

1951 to September 1951. London [1951] 65 p. (Persia. No. 1 (1951)). Cmd. 8425.
Siberia
Armstrong, T. E. Soviet Siberia. (Journal of the Royal Central Asian Society. Vol. 39. Pt. 1. January, 1952. p. 4-17. Map.) 5
Japan, Formosa
Smith, Thomas C. The Japanese village in the seventeenth century. (The Journal of economic history. Vol. 12. No. 1. Winter 1952. p. 1-20.) The 1950-1 eruption of Mihara-yama. (Journal of geography, Tokyo Geographical Society. Vol. 60. No. 3. 1951. p. 107-164. Map.) Articles in Japanese with English summaries. Ishida, Hiroshi. Process of development of rice fields in the plain of the lower Yoshii River. (Human geography (Jinbun-chiri). Vol. 3. No. 4. October, 1951. p. 31-41. Maps.) In Japanese with English summary: p. 77-78. Chen, Cheng-Siang. The growth of Taipei; a study of urban geography. Taipei, Taiwan, Institute of Agricultural Geography, National Taiwan University, 1952. 39 p. Maps. In Chinese.
Himalayas
Herzog, Maurice. Annapurna. (The Alpine journal. Vol. 58. No. 283. November, 1951. p. 155-168. Map.) An account of a French expedition in 1950.
India, Pakistan
Sinha, K. L. An analysis of the space distribution of rainfall in India and Pakistan. (Indian journal of meteorology & geophysics. Vol. 3. No. 1. January 1952. p. 1-16. Map.) Thorp, Willard L. India's participation in economic development programs. (The Department of State bulletin. Vol. 26. No. 661. February 25, 1952. p. 291-296.) Gordon, D. H. The early use of metals in India and Pakistan. (The Journal of the Royal Anthropological Institute of Great Britain and Ireland. Vol. 80. Pts. 1-2. 1950. Pub. 1952. p. 55-78. Maps.)53 Pakistan; facts and figures. Karachi, Pakistan Publications [1951?] 79 p. Maps. Pakistan. Ministry of Economic Affairs. Office of the Economic Adviser. Basic facts about Pakistan. [2d rev. ed.] [Karachi, 1950] 40 p. Maps. Pakistan, today and tomorrow. Karachi, Pakistan Publications, 1951. 230 p. Maps. Pakistan. Director of Foreign Publicity. Pakistan; the struggle of a nation. Washington, D.C., Printed by Gibson Brothers, 1949. 38 p. Map.
Sarma, V. Vittal. An analysis of the rainless days of Delhi. (Indian journal of meteorology & geophysics. Vol. 3. No. 1. January 1952. p. 17-24.) Ghosh, Nirmalendu. Transport in Bengal. (Geographical review of

India.	Vol.	13.	No.	4. D	e cemi	ber 195	1. p.	43-48	.)			53
Ghosh, San Hills.											e Khasi December	
1951.							,,,,			••	Doodingor	53

Philippines

Irving, Earl M. Geological history and petroleum possibilities of the Philippines. (Bulletin of the American Association of Petro- 42 leum Geologists. Vol. 36. No. 3. March 1952. p. 437-476. Maps.)53 Republic of the Philippines. Bureau of the Census and Statistics. 1948 census of the Philippines. Population classified by province, by city, municipality, and municipal district, and by barrio.

Manila, 1951. 258 p. Maps. 5001

Indonesia

Republic of Indonesia. Ministry of Communications. Meteorological and Geophysical Service. Meteorological data of Indonesian aerodromes, 1949. by F. H. Schmidt. Djakarta [1950?] 116 p. Maps. 46 Helbig, Karl. Glaube, Kult und Kultstätten der Indonesier in kulturgeographischer Betrachtung. [N. p., 1951] Reprinted from: Zeitschrift für Ethnologie. Bd. 76. Heft 2. 1951. p. 246-287. 55

AUSTRALASIA

Cumberland, Kenneth B. Geography and land use survey in the southwest Pacific: a review and suggestion. (New Zealand geographer. Vol. 7. No. 2. October 1951. p. 139-153.)

Australia

[Map] Physiographic diagram of Australia. Drawn by A. K. Lobeck to accompany text description and geological sections which were prepared by Joseph Gentilli and R. W. Fairbridge. New York, The Geographical Press, Columbia University, 1951. 1:7,500,000. Gentilli, Joseph, & Fairbridge, Rhodes W. Physiographic diagram of Australia. New York, The Geographical Press, Columbia University, 1951. 8 p. & 4 p. of illustrations. Maps. Guppy, D. J., & Matheson, R. S. Wolf Creek meteorite crater, Western Australia. (The Journal of geology. Vol. 58. No. 1. January, 1950. p. 30-36. Map.) Reprinted in: Annual report of the Smithsonian Institution, 1950. Pub. 1951. p. 317-325. Variability and periodicity of meteorological elements in the Southern Hemisphere, with particular reference to Australia. [Canberra] 1948. 49 p. Maps. (Australia. Commonwealth Meteorological Bureau. Bulletin no. 39.) Contents: Loewe, F. Some considerations regarding the variability of annual rainfall in Australia. - Radok, U. On the nature of variations in Queensland rainfall. - Loewe, F. A contribution to the study of the variability of meteorological elements in the subtropical and temperate latitudes of the Southern Hemisphere. 46 Foley, J. C. A study of meteorological conditions associated with

Foley, J. C. A study of meteorological conditions associated with bush and grass fires and fire protection strategy in Australia. Melbourne, 1947. 234 p. Maps. (Australia. Bureau of Meteorology. Bulletin no. 38.)

Smith, R. Soils of the Margaret River Lower Blackwood River districts, Western Australia. Melbourne, 1951. 51 p. Maps. (Australia. Commonwealth Scientific and Industrial Research Organization. Bulletin no. 262.)	43
Evans, Gwynneth Audrey, & Sherlock, Noel Vivette. Butler's Swamp, Claremont. [N. p., 1950] Reprinted from: Western Australian naturalist. Vol. 2. No. 7. December, 1950. p. 152-159. Maps.) Gentilli, J. Bioclimatic changes in Western Australia. [N. p.,	43
1951] Reprinted from: Western Australian naturalist. Vol. 2. No. 8. April, 1951. p. 175-184. Maps.	46
Australia. Ministry of National Development. Regional Development Dividion. A classified and selective bibliography of Australia for regional development purposes; comp. by Kathleen M. Hedberg. Part 5 - Western Australia. Canberra, 1950. 216 1. Gaskin, A. J., & Samson, H. R. Ceramic and refractory clays of South Australia. Adelaide, 1951. 91 p. Map. (South Australia. Dept. of Mines. Geological Survey of South Australia. Bulletin no. 28.)	81 h
New Zealand	
Walker, Howell. New Zealand, pocket wonder world. (The National geographic magazine. Vol. 101. No. 4. April, 1952. p. 419-460.	
Map.)	11
Fox, James W. Railway transport in New Zealand. (New Zealand geographer. Vol. 7. No. 2. October 1951. p. 154-161.)	53
Cotton, C. A. Seacliffs of Banks Peninsula: some criteria for coast- al classification. (New Zealand geographer. Vol. 7. No. 2.	
	43
New Zealand-American Fiordland Expedition, 1949. Preliminary reports of the New Zealand-American Fiordland Expedition. Investigations in Fiordland, New Zealand, in 1949. Comp. by A. L. Poole. Welling ton, 1951. 98 p. Maps. (New Zealand. Dept. of Scientific and Industrial Research. Bulletin 103.)	3-
Robertson, N. G. Notes on the climate of Fiordland. (New Zealand-American Fiordland Expedition, 1949. Preliminary reports of the New Zealand-American Fiordland Expedition. Investigations in	
Fiordland, New Zealand, in 1949. Comp. by A. L. Poole. 1951. p. 40-43.)	46
PACIFIC ISLANDS	
Spoehr, Alexander. The Tinian Chamorros. (Human organization.	
Vol. 10. No. 4. Winter, 1951. p. 16-20.) "After World War II, the majority of Tinian Chamorros were moved to Tinian from the western Caroline island of Yap, while the remainder of the group	EF
Johnston, W. B. The citrus industry of the Cook Islands. (New Zealand geographer. Vol. 7. No. 2. October 1951. p. 121-138.	55
Jay, . A l'interieur de Tahiti; notes sur le parcours Papenoo-	53
	12
Steinmann, Alfred. Neueres von der Osterinsel. (Geographica helvetica. Vol. 6. No. 3. September 1951. p. 182-185.)	12

POLAR REGIONS

Arctic

- Collins, Henry B. The origin and antiquity of the Eskimo. (Annual report of the Smithsonian Institution, 1950. Pub. 1951. p. 423-51 467.) Baird, P. D.; Ward, W. H.; Orvig, S. The glaciological studies of the Baffin Island Expedition, 1950. (The Journal of glaciology. Vol. 2. No. 11. March, 1952. p. 2-23. Maps.) Malaurie, J. Problèmes de géographie humaine dans le Groenland, colonie danoise. (Bulletin de l'Association de Géographes Francais. No. 220-221. Novembre-décembre 1951. p. 152-157. Maps.) Greenland, 1950. Part 1, by Norman Tennent. Part 2, by C. G. M. Slesser. (The Alpine journal. Vol. 58. No. 283. November, 1951. p. 192-202.) An account of a Danish mountaineering expedition in northwestern Greenland. Scott-Moncrieff, W. Expedition to North-East Land, 1949. (The Royal Engineers journal. Vol. 66. No. 1. March, 1952. p. 47-62. Map.) 2 Antarctic
- Lamb, H. H. South Polar atmospheric circulation and the nourishment of the Antarctic ice-cap. (The Meteorological magazine. Vol. 81. No. 956. February 1952. p. 33-42. Maps.)

 Fuchs, V. E. The Falkland Islands Dependencies survey, 1948-1950. (Journal of the Royal Society of Arts. Vol. 100. No. 4866. 8th February, 1952. p. 193-211. Map.)

 Pérez, Martín. La Primera Expedición Antártica Argentina con propósitos científicos, se proyectó en el año 1881. (Boletín de estudios geográficos. Vol. 2. No. 7. 2. trimestre. 1950. p. 93-125.)

 Dubard, Pierre, & Bayle, Luc-Marie. Le "Charcot" et la Terre Adélie.

 Paris. Éditions France-Empire [1951] 299 p. Maps.

INDIAN OCEAN

Hogan, J. Meteorology of the Indian Ocean area between Western Australia and India. [Melbourne?] 1948. 88 p. Maps. (Australia. Dept. of Interior. Meteorological Branch. Bulletin no. 40.)

CURRENT GEOGRAPHICAL PUBLICATIONS

Λ	n	-	1
ш			- 1

Photograph Supplement

1952

SECTION ONE

GENERAL

Ice the

Nieves penitentes. (Zeitschrift der Gesellschaft für Erdkunde zu Berlin. Heft 1/2. April 1942. pl. foll. p. 56.) Four photographs showing formations in the Andes.

Albatrosses. (Matthews, L. H. Wandering albatrosses; adventures among the albatrosses and petrels in the Southern Ocean. London, 1951. passim.) Numerous photographs of the birds in their natural habitat.

Whaling

Whaling. (Life. Vol. 32. No. 12. March 24, 1952. p. 56-61.) Seven photographs, six of which are in color, showing modern whaling methods. There is also a chart of important whales for commercial use.

Portraits

- Bering, Vitus. (Waxell, Sven. The American expedition. London, 1952. front.)
- Tuckermann, Walther. (Berichte zur deutschen Landeskunde. 10. Band. 1. Heft. August 1951. front.)

Waibel, Leo. (Erdkunde. Band 6. Heft 1. Februar 1952. p. 3.)

SECTION TWO

REGIONAL

NORTH AMERICA

Alaska, Canada

Eskimos, Alaska. (Ingstad, Helge. Nunamiut; blant Alaskas innlandseskimoer. Oslo, 1951. passim.) Numerous photographs showing typical ethnic types.

St. Mary Dam, Alberta. (Canadian geographical journal. Vol. 44. No. 2. February, 1952. p. 48.) Two photographs. 53

United States

- Hays, Kansas. (The National geographic magazine. Vol. 101. No. 4. April, 1952. p. 462-490.) Numerous photographs, many of which are in color.
- Oxnard, California. (The Geographical review. Vol. 42. No. 1. January, 1952. p. 26.) Aerial photograph.

		appromette - v		
Ventura, California, January, 1952. p.			Vol. 42. No.	1. 52
	HISPANIC	C AMERICA		
424	Mexico, Cen	tral America		
Paricutin Volcano, 1 1952. p. 58, 59.) cano in action. Tikal, Guatemala. (p. 104-109.) Ten city.	Three photogra Natural history	aphs, one a n	No. 3. March,	he vol- 43 1952.
	West 1	Indies		
Montego Bay, Jamaica 17, 1952. p. 264. Netherlands West Ind No. 2. February, ing industries, vi Aruba, Bonaire and) Aerial photogies. (Canadian 1952. p. 58-69. llages, physical	graph showing geographical .) Twenty-fo	the new air st journal. Vol. our photographs	trip. 43 . 44. show-
	SOUTH A	AMERICA		
White Cordillera, Pe zu Berlin. Heft l photographs of sce Siulá, Huayhuash, Chile. (Life. Vol. photographs, four	/2. April 1942. nes in the mount Cuyoc Pass, Jura 32. No. 9. Ma	pl. foll. tains showing tu Glacier an arch 3, 1952.	p. 16.) Eighte Yerupajá, Neva d several villa p. 50-58.) I	een ado ages. 43
	EUR	ROPE .		
	Scot	land	A	
Arran Hills, Scotlan London, 1951. opp St. Kilda, Outer Heb January, 1952. op Orkney Islands. (Th ber, 1951. p. 292 tries, physical fea	. p. 52.) rides. (Geograp p. p. 34-35.) F e Geographical m -297.) Nine pho	ohy. Vol. 38 Four photogramagazine. Voltographs in	. No. 175. Paphs. 1. 24. No. 6. color showing i	43 art 1. 52 Octo- indus-
NAME OF STREET	Engl	and		
Lake Fells, England. London, 1951. opp Cities and towns, nor No. 2. 1951. pass Haltwhistle, Hexhar Lancashire, England. passim.) Numerous cal features and hi Windermere Lake, Engl 1951. opp. p. 273	rthern England. sim.) Aerial ph m, Newcastle-upo (Greenwood, Wa photographs sho istoric landmark land. (Greenwood	(Planning of notographs of n-Tyne and Wilter. Iancas wing industri	utlook. Vol. 2 Carlisle, Corb ylam. shire. London, ies, villages,	44 2. 52 52 1951. physi-

Photograph Supplement - 29

Darwen, England. (Greenwood, Walter. Lancashire. London, 1951.	
opp. p. 9.)	
Liverpool, England. (Greenwood, Walter. Lancashire. London, 1951. opp. p. 81.) Aerial photograph.	
Wales	
Conway, Wales. (The Geographical magazine. Vol. 24. No. 8. December, 1951. p. 370.) Aerial photograph.	2
The Netherlands	
Naarden, Netherlands. (The Geographical magazine. Vol. 24. No. 8. December, 1951. p. 371.) Aerial photograph. Rotterdam, Netherlands. (Geographic school bulletins. Vol. 30. No. 15. January 21, 1952. p. 8.) Aerial photograph showing the harbor.	2
France	
Tignes, France. (Life. Vol. 32. No. 13. March 31, 1952. p. 22-25.) Fourteen photographs showing the little Alpine village being flooded by the waters of the new Isere River dam.	2
The Alps	
Monte Rosa, Italy-Switzerland. (Young, G. W. Mountains with a difference. London, 1951. opp. p. 53.) Rothorn, Switzerland. (Young, G. W. Mountains with a difference. London, 1951. opp. p. 244.) Weisshorn, Switzerland. (Young, G. W. Mountains with a difference. London, 1951. opp. p. 164.)	3
Switzerland	
Switzerland. (Sutton, Horace. Footloose in Switzerland. New York, 1952. passim.) Numerous photographs of cities, industries and tourist attractions.	1
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Germany	
Herrenberg, Germany. (Geographische Rundschau. 3. Jahrg. Nr. 11. November 1951. pl. 4 at end.) Künzelsau, Germany. (Geographische Rundschau. 3. Jahrg. Nr. 11. November 1951. pl. 3 at end.	
Norway	
NOTWAY	
Norway. (Werenskiold, Werner, ed. Norge, vårt land. 3. utg. Bind 1-2. Oslo, 1950. passim.) Numerous photographs, some aerial, showing physical features, cities, industries, famous landmarks and ethnic types. Cities, Norway. (Werenskiold, Werner, ed. Norge, vårt land. 3. utg. Bind 1 & 2. Oslo, 1950. passim.) Numerous photographs	1
showing Honningsvåg, Kirkenes, Harstad, Tromsøy, Andenes, Mo i Rana, Mosjøen, Sandnessjøen, Bodø, Narvik, Svolvaer, Namsos,	

Levanger, Steinkjer, Nidelva, Domkirchens, Ulsteinvik, Gjenreisingen, Alesund, Maløy, Vossevangen, Moster på Bømlo, Leirvik på Stord, Bergen, Skuteviken, Haugesund, Kopervik, Skudeneshavn, Sauda, Stavanger, Halvannen, Jaeren, Egersund, Farsund, Mandal, Kristiansand, Grimstad, Arendal, Romerike, Hamar, Adalselva, Oslo, Aker, St. Hanshaugen, Østfold, Sarpsborg, Frederikstad, Moss, Vestfold, Larvik, Sandefjord, Tønsberg, Asgårdstrand, Horton, Svelvik, Notodden, Porsgrunn, Brevik, Stathelle, Langesund and Kragerø. Some are aerial views.

Italy

Palmanova, Italy. (The Geographical magazine. Vol. 24. No. 8. December, 1951. p. 372.) Aerial photograph.

Madeira

Camara de Lobos, Madeira. (The Geographical magazine. Vol. 24. No. 6. October, 1951. p. 269.)

AFRICA

North Africa

Ouzoud Falls, Morocco. (The Geographical magazine. Vol. 24. No. 8. December, 1951. pl. 2 foll. p. 406.)

Middle Atlas Mountains, Morocco. (The Geographical magazine. Vol. 24. No. 8. December, 1951. pl. foll. p. 406.) Eight photographs showing ethnic types, physical features and date cultivation in the area.

Gold Coast

Volta River, Gold Coast. (The Geographical review. Vol. 42. No. 1. January, 1952. p. 8.)

Belgian Congo

Kivu Lake, Belgian Congo. (The Geographical review. Vol. 42. No. 1. January, 1952. p. 12.) Photograph in color.

East Africa

Mtwara, Tanganyika. (New Commonwealth. Vol. 23. No. 5. March 3, 1952. p. 220-221.) Four photographs, two of which are aerial, showing new port facilities.

South Africa

- Mt. Mlanje, Nyasaland. (The Geographical magazine. Vol. 24. No. 10. February, 1952. p. 474.)
- Johannesburg, South Africa. (New Commonwealth. Vol. 23. No. 6. March 17, 1952. p. 262.)
- Cape Town, South Africa. (New Commonwealth. Vol. 23. No. 6. March 17, 1952. p. 261.) Aerial photograph.

Southwestern Asia

Antalya, Turkey. (Kelly, M. N. Turkish delights. London, 1951. p. 78.) Two photographs. Konya, Turkey. (Kelly, M. N. Turkish delights. London, 1951. p. 115.) Two photographs. Mt. Demavend, Persia. (Zeitschrift der Gesellschaft für Erdkunde zu Berlin. Heft 1/2. April 1942. pl. foll. p. 112.) Four photographs in color. Sinkiang	52
Muztagh Ata Mountain, Sinkiang. (Tilman, H. W. China to Chitral. Cambridge, 1951. opp. p. 89.) Schokalsky Peak, Sinkiang. (Tilman, H. W. China to Chitral. Cam-	43 43 44
Himalaya Mountains	
Mt. Everest. (The Geographical magazine. Vol. 24. No. 6. October, 1951. p. 262, 264, 265.) Three photographs.	43
India	
Bhakra Dam, India. (New Commonwealth. Vol. 23. No. 4. February 18, 1952. p. 177.)	53
AUSTRALASIA	
Australia	
Rain forests, Australia. (Francis, W. D. Australian rain-forest trees. London, 1951. passim.) Numerous photographs showing	53 53
New Zealand	
Auckland, New Zealand. (The National geographic magazine. Vol. 101. No. 4. April, 1952. p. 424.) Aerial photograph showing the	43
Wellington, New Zealand. (The National geographic magazine. Vol.	52

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rnotograph Supplement - 32
Mt. Cook, New Zealand. (The National geographic magazine. Vol. 101. No. 4. April, 1952. p. 420.) Mitre Peak, New Zealand. (The National geographic magazine. Vol. 101. No. 4. April, 1952. p. 456.) Photograph in color. Port Chalmers, New Zealand. (The National geographic magazine. Vol. 101. No. 4. April, 1952. p. 458.) Photograph in color. 52
Hawaiian Islands
Pineapple plantation, Oahu, Hawaii. (Geographic school bulletins. Vol. 30. No. 24. March 24, 1952. p. 2.) Photograph showing plantations in the Koolau Range area.
ANTARCTIC
Prins Olavs harbor, South Georgia. (Werenskiold, Werner, ed. Norge, vart land. 3. utg. Bind 2. Oslo, 1950. p. 777.) 52 French expedition, Adélie Land, Antarctica. (Dubard, Pierre, & Bayle, Luc-Marie. Le "Charcot" et la Terre Adélie. Paris, 1951. passim.) Numerous photographs and sketches showing expedition

explorations and activities.